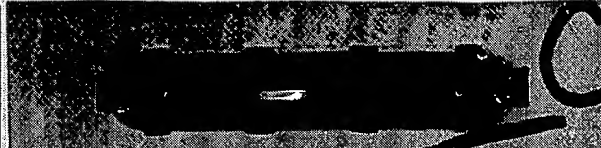


1c551 U.S. PTO
09/239109
01/27/99

709	Class	228	Subclass
ISSUE CLASSIFICATION			



PATENT NUMBER



U.S. UTILITY PATENT APPLICATION

03-1221

③	O.I.P.E.	PATENT DATE
SCANNED	Q.A.	

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	709	228	2477	Car Done

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(Attached in pocket on right inside flap)

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ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
709	228	455	442				
INTERNATIONAL CLASSIFICATION							
G 06 F	15/16						
H 04 Q	7/20						
		<input type="checkbox"/> Continued on Issue Slip Inside File Jacket					

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	9	9	4A	60	1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) _____ (Date) _____			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	Jason R. Carbone 8/10/04 (Primary Examiner) (Date)			ISSUE FEE	
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				\$1370	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) _____ (Date) _____			ISSUE BATCH NUMBER	

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